

View Online at <https://aerobasegroup.com/nsn/4720-00-032-5159>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Outside Diameter:**

1.188 inches

**Connection Style:**

Flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided cotton cord and outer layer molded rubber, synthetic and 1st layer rubber impregnated cotton fabric

**Maximum Operating Pressure:**

50.0 pounds per square inch

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

150.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches excluding end fittings

**Media For Which Designed:**

Water single response

**Thread Series Designator:**

Un 1st end

**Specification Data:**

81348-zz-h-601 government specification

**Specification Or Standard:**

1 class and 1 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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